

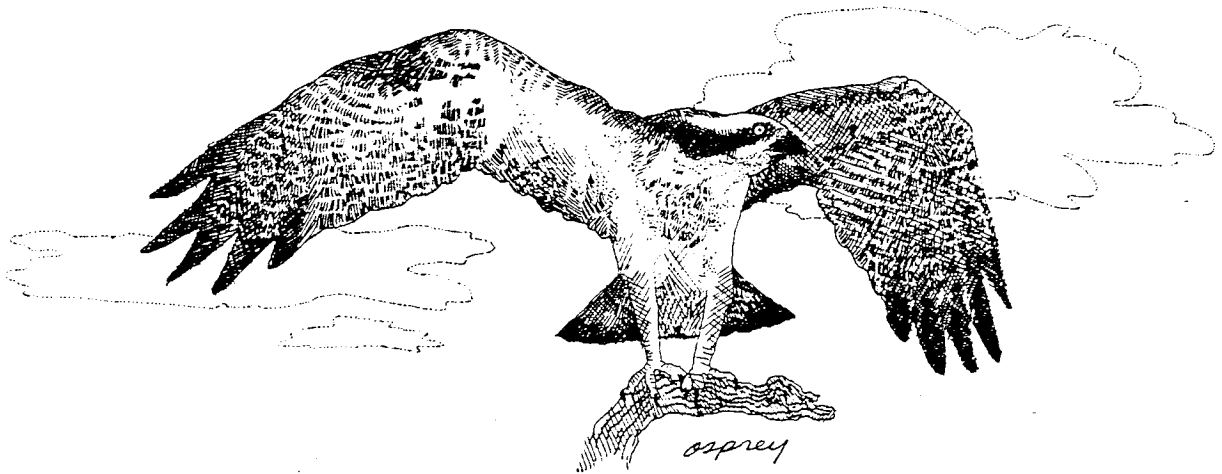
BACK BAY NATIONAL WILDLIFE REFUGE

OSPREY SURVEYS AND BANDING

1989 - 1992

REESE F. LUKEI, JR.

Refuge Volunteer



Back Bay National Wildlife Refuge
Osprey Surveys
1989 - 1992

Site #	1989			1990			1991			1992		
	Used	Eggs	Flew	Used	Eggs	Flew	Used	Eggs	Flew	Used	Eggs	Flew
1	Y	0		Y	3	1	Y	2	1	Y	3	1
2	Y	3	1	Y	3	2	Y	2	2	Y	1	0
3	Y	0		Y	0		N			N		
4	Y	3	2	Y	3	0	Y	2	1	N		
5	Y	3	0	Y	3	0	N			N		
6	No longer in place											
7	Y	4	0	Y	1	0	Y	1	1	Y	2	1
8	No longer in place											
9	No longer in place											
10	N			N			No longer in place					
11	Y	3	0	Y	2	0	N			N		
12	N			Y	0		Y	1	1	Y	2	2
13	N			N			N			N		
14	N			N			N			N		
Totals	11	16	4	8	15	3	5	8	6	4	8	4

Notes:

All nest sites are on man-made wooden platforms

Nest Sites are as identified and numbered in survey December 1987 by BBNWR personnel

1990 - At sites 4, 5, 7, and 11 violent summer storms destroyed the nests

Before 1991 nesting season, metal stovepipe predator guards were places on most platform poles

Platform 10 was destroyed while burning phragmites

Back Bay National Wildlife Refuge
Osprey Banded
1989 - 1992

	<u>Site #</u>	<u>Date</u>	<u>Band #</u>
1989	2	06/28	608-56701
	4	06/28	608-56702 Note
	4	06/28	608-56703
	4	06/28	608-56704
1990	1	07/20	608-56717
1991	1	07/17	608-56721
	12	07/17	608-56722
	7	07/17	608-56723
1992	1	07/01	608-23106
	1	07/01	608-23107
	1	07/01	608-23108
	12	07/01	608-23109
	12	07/01	608-23110
	7	07/01	608-23111

Note:

Recovery of this Osprey was reported by an official from South Carolina Wildlife. The bird was found on August 19, 1989 at a road construction site near Marion. It had been shot in the wing and was taken to the Riverbanks Zoo in Columbia where it died.

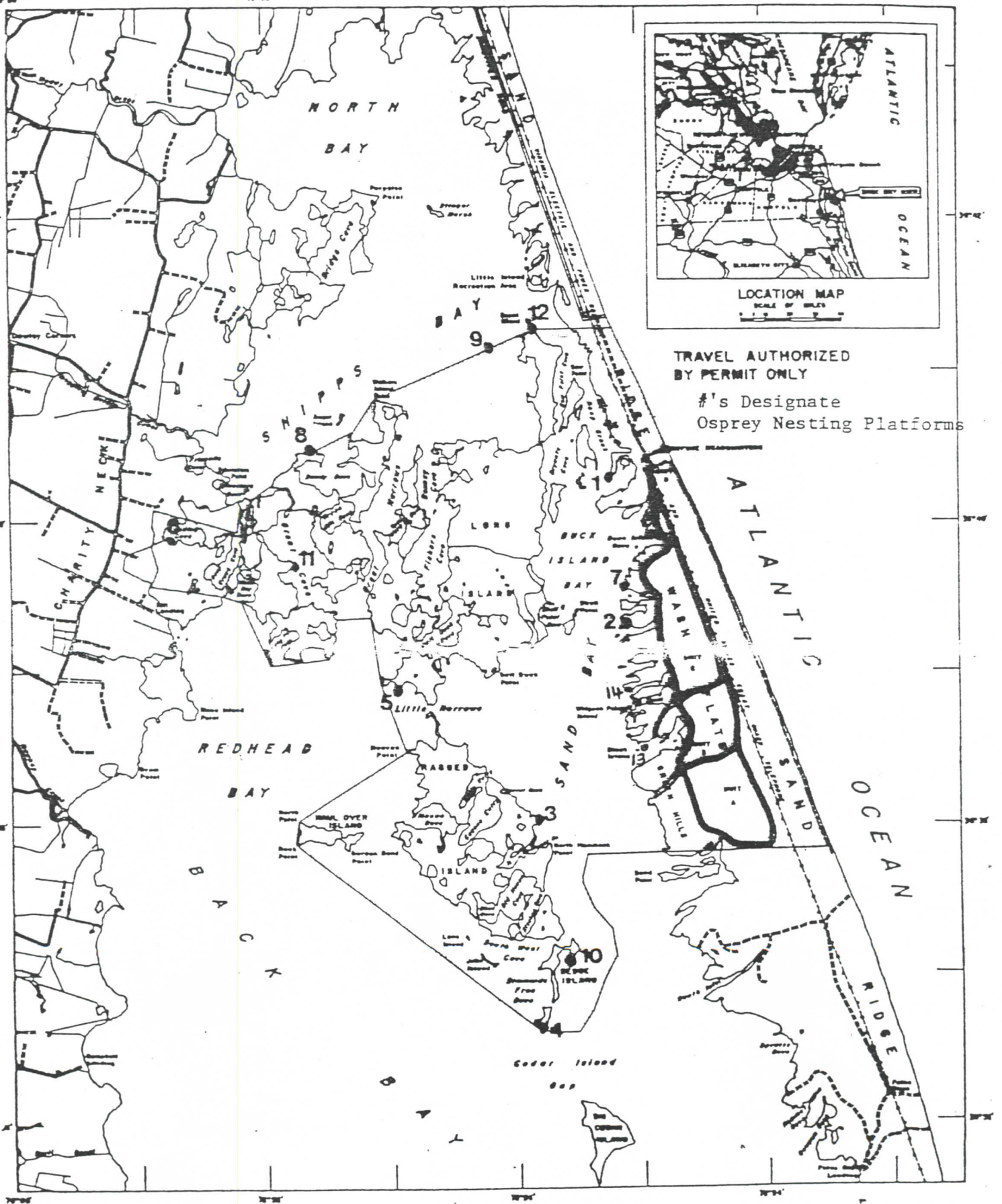
BACK BAY NATIONAL WILDLIFE REFUGE

Map #1

CITY OF VIRGINIA BEACH, VIRGINIA

UNITED STATES
DEPARTMENT OF THE INTERIOR

UNITED STATES
FISH AND WILDLIFE SERVICE



TRAVEL AUTHORIZED
BY PERMIT ONLY

#1's Designate
Osprey Nesting Platforms

Figure 6. Location of current (12/87) osprey nesting platforms.

Scale 0 1000 2000 3000 4000 5000 Feet
0 1 2 3 4 5 Miles

NEAR
DECLARATION
1984